

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
 Data File : BP021782.D
 Acq On : 31 Aug 2024 12:36
 Operator : RC/JU
 Sample : P3733-15
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44A7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021782.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	21	rVB	3280976	3547682	70.55%	5.797%
2	3.269	44	48	54	rBV	51561	68531	1.36%	0.112%
3	3.540	90	94	103	rBV	56034	79812	1.59%	0.130%
4	3.687	115	119	138	rBV	532300	782596	15.56%	1.279%
5	4.010	170	174	183	rVB	15655	26190	0.52%	0.043%
6	4.793	305	307	313	rVB6	4628	6826	0.14%	0.011%
7	4.916	324	328	334	rVB	8867	13531	0.27%	0.022%
8	6.057	518	522	527	rVB8	6514	10774	0.21%	0.018%
9	6.787	639	646	649	rBV7	6848	13496	0.27%	0.022%
10	6.951	667	674	685	rBV	765594	1252797	24.91%	2.047%
11	7.110	695	701	714	rVB	648097	1049787	20.87%	1.715%
12	7.316	728	736	744	rBV	736402	1215580	24.17%	1.986%
13	7.392	744	749	758	rVB	17642	36639	0.73%	0.060%
14	7.781	808	815	823	rBV	977304	1557258	30.97%	2.545%
15	7.845	823	826	835	rVB10	4921	11270	0.22%	0.018%
16	8.481	925	934	950	rBV	949819	1589378	31.60%	2.597%
17	8.928	1002	1010	1020	rBV	704534	1208521	24.03%	1.975%
18	9.098	1036	1039	1045	rVB7	4641	6802	0.14%	0.011%
19	9.369	1082	1085	1091	rVB8	3726	5951	0.12%	0.010%
20	9.492	1098	1106	1113	rBV4	17277	32779	0.65%	0.054%
21	9.651	1125	1133	1141	rBV	533285	906407	18.02%	1.481%
22	10.192	1216	1225	1250	rBV	686334	1472280	29.28%	2.406%
23	10.569	1281	1289	1300	rBV	1235578	2166663	43.08%	3.541%
24	10.698	1304	1311	1332	rVB	867365	1574923	31.32%	2.574%
25	11.110	1373	1381	1382	rBV8	8090	12932	0.26%	0.021%
26	11.316	1408	1416	1431	rBV	52970	178378	3.55%	0.291%
27	12.069	1537	1544	1546	rBV7	3300	5210	0.10%	0.009%
28	12.157	1551	1559	1564	rBV3	16968	32505	0.65%	0.053%
29	12.780	1659	1665	1673	rBV3	5525	13604	0.27%	0.022%
30	13.027	1702	1707	1711	rBV7	5198	8793	0.17%	0.014%
31	13.327	1754	1758	1764	rVB9	3645	6240	0.12%	0.010%
32	13.380	1764	1767	1771	rBV5	4850	5943	0.12%	0.010%
33	13.827	1835	1843	1860	rBV	1681742	2469154	49.10%	4.035%
34	14.110	1882	1891	1918	rBV2	1633839	2809102	55.86%	4.590%
35	14.427	1935	1945	1964	rBV	1808786	3018468	60.02%	4.932%
36	14.633	1973	1980	2001	rBV	615526	1314400	26.14%	2.148%

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 Title : SVOA CALIBRATION

37	14.786	2003	2006	2011	rVV7	6891	12503	0.25%	0.020%
38	14.851	2011	2017	2022	rVB9	17027	29198	0.58%	0.048%
39	15.245	2079	2084	2090	rBV5	10377	17093	0.34%	0.028%
40	15.433	2109	2116	2128	rBV	2408382	3599211	71.57%	5.881%
41	15.545	2129	2135	2153	rVV	635682	928751	18.47%	1.518%
42	15.669	2153	2156	2165	rVB8	13151	27218	0.54%	0.044%
43	15.804	2176	2179	2184	rVB7	4325	6952	0.14%	0.011%
44	16.010	2210	2214	2219	rVB8	6801	12492	0.25%	0.020%
45	16.174	2240	2242	2249	rVB6	8493	13068	0.26%	0.021%
46	16.704	2329	2332	2334	rBV4	4511	5397	0.11%	0.009%
47	17.004	2379	2383	2386	rBV4	12030	16651	0.33%	0.027%
48	17.221	2413	2420	2430	rBV	2470018	3825609	76.07%	6.251%
49	17.327	2430	2438	2450	rVV	2595452	4063963	80.81%	6.641%
50	17.427	2451	2455	2460	rVB8	16822	28483	0.57%	0.047%
51	17.939	2537	2542	2547	rBV6	14780	23162	0.46%	0.038%
52	18.162	2574	2580	2589	rBV	262618	424923	8.45%	0.694%
53	19.245	2760	2764	2768	rVB6	29517	47758	0.95%	0.078%
54	19.321	2774	2777	2781	rBV	35831	43588	0.87%	0.071%
55	19.492	2802	2806	2810	rBV2	100466	144986	2.88%	0.237%
56	19.698	2835	2841	2850	rBV2	3373922	5028938	100.00%	8.218%
57	21.345	3117	3121	3130	rVB4	208459	389438	7.74%	0.636%
58	21.674	3171	3177	3185	rVB	2840800	4399244	87.48%	7.189%
59	24.833	3707	3714	3726	rVB	2009325	4978468	99.00%	8.135%
60	25.068	3746	3754	3767	rVB	1657187	4617249	91.81%	7.545%

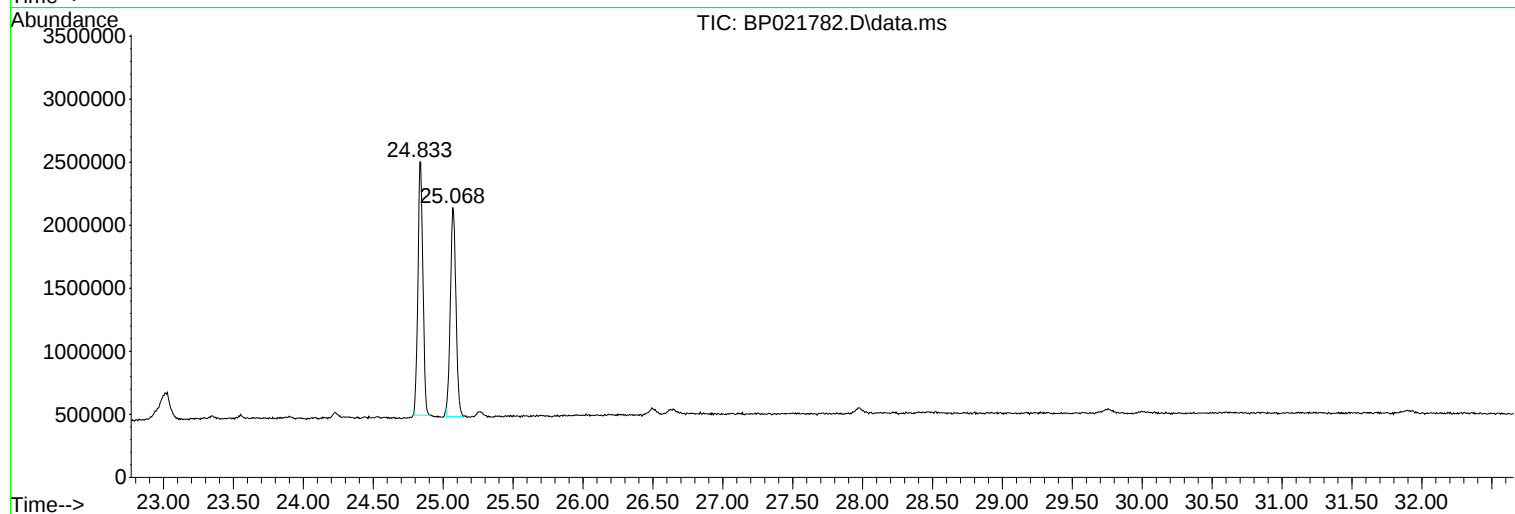
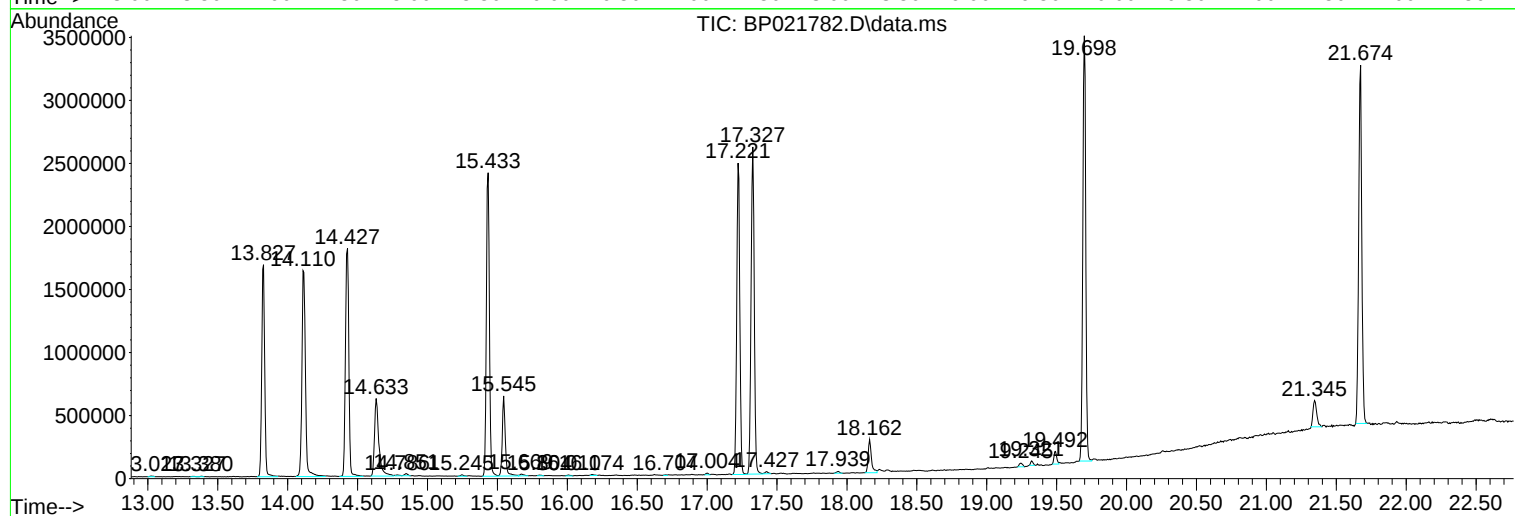
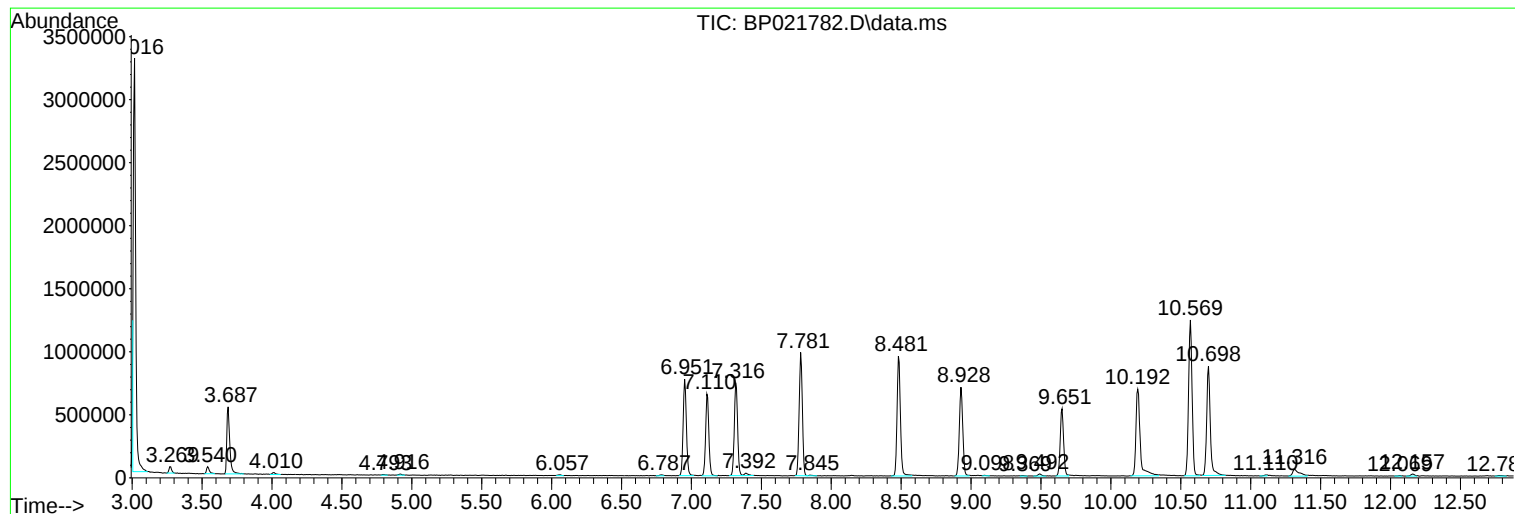
Sum of corrected areas: 61195545

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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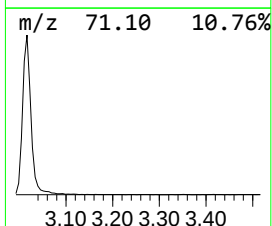
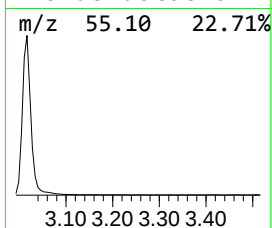
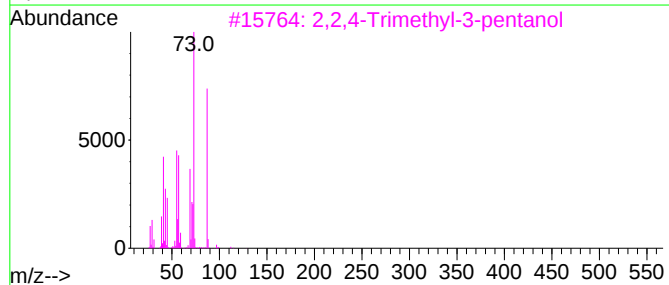
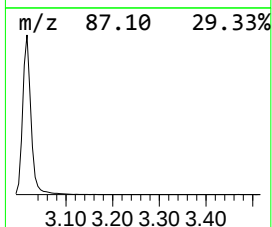
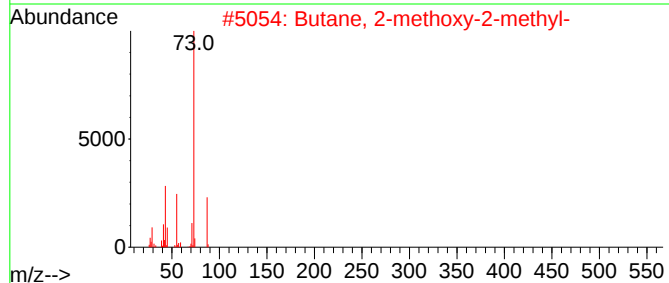
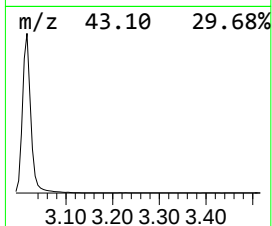
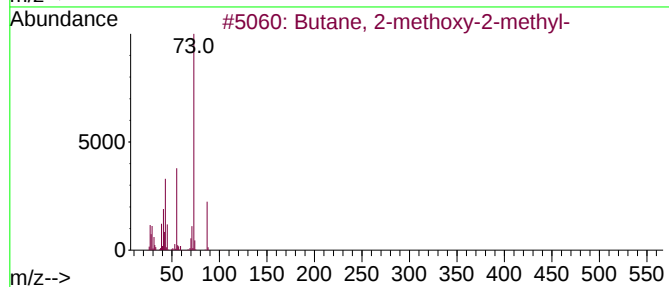
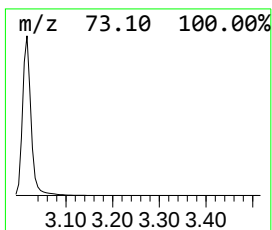
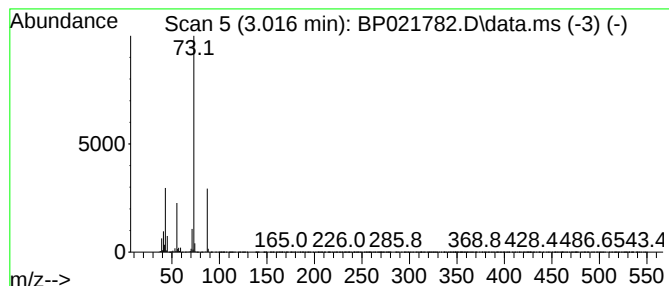
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.016	45.56 ng/ul	3547680	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



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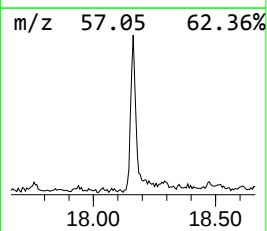
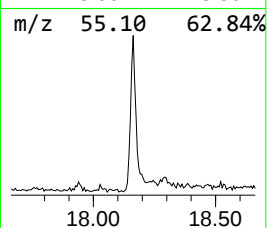
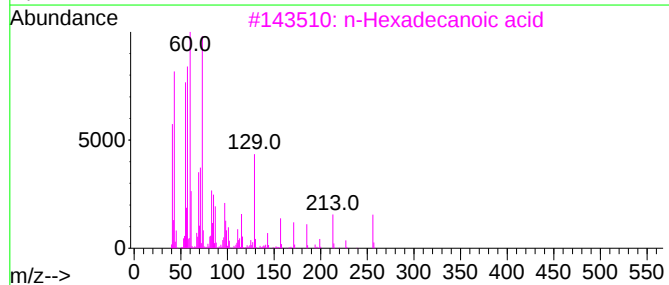
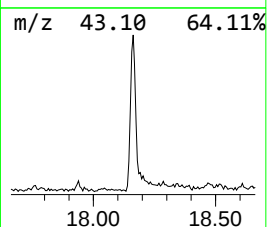
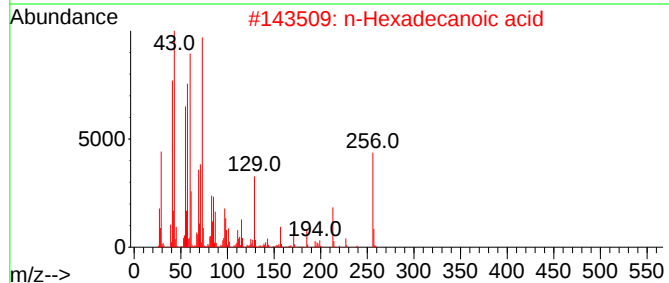
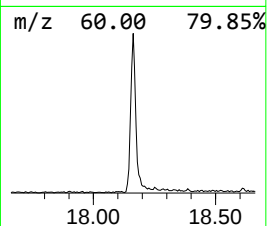
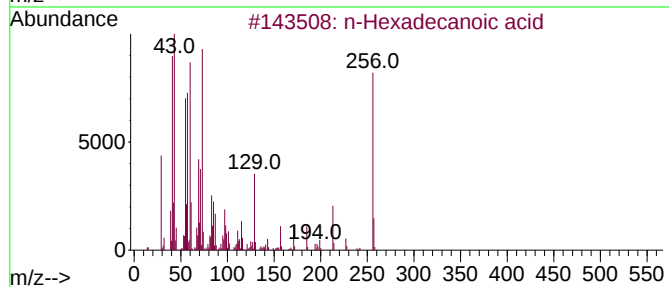
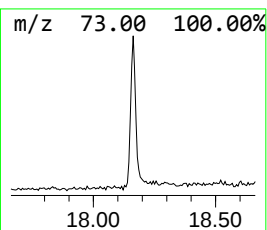
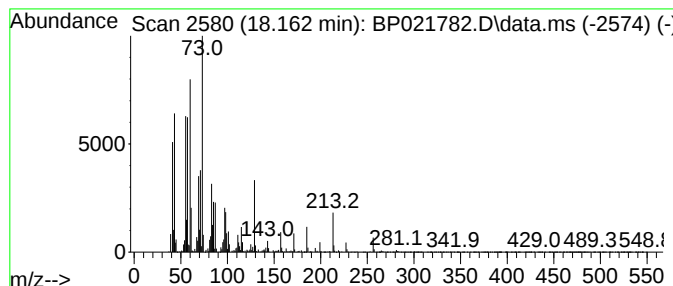
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	2.22 ng/ul	424923	Phenanthrene-d10	17.221

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.016	45.6	ng/ul	3547680	1	7.781	1557260	20.0
n-Hexadecanoic ...	18.163	2.2	ng/ul	424923	4	17.221	3825610	20.0